

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/14514

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : C09K 11/08
US CL : 252/301.4R; 423/409,412

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 252/301.4R; 423/409,412

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
none

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
none

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5,134,102A (NADKARNI et al), 28 July 1992 (28-07-92), see col. 7, lines 30-35.	1-39
A	US 6,296,956 B1 (HUNTER), 02 October 2001 (02-10-01), see col. 1, line 48 to col. 3, line 62.	1-39
A	US 6,656,615 B2 (DWILINSKI et al) 02 December 2003 (02-12-03), see col. 4, line 34 to col. 6, line 55.	1-39
A	US 6,531,072 B2 (SUDA et al), 11 March 2003 (11-03-03), see col. 1, lines 5-44.	1-39

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A"	document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent published on or after the international filing date	"X"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&"	document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search

07 September 2005 (07.09.2005)

Date of mailing of the international search report

20 OCT 2005

Name and mailing address of the ISA/US

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Continuation of B. FIELDS SEARCHED Item 3:
none